



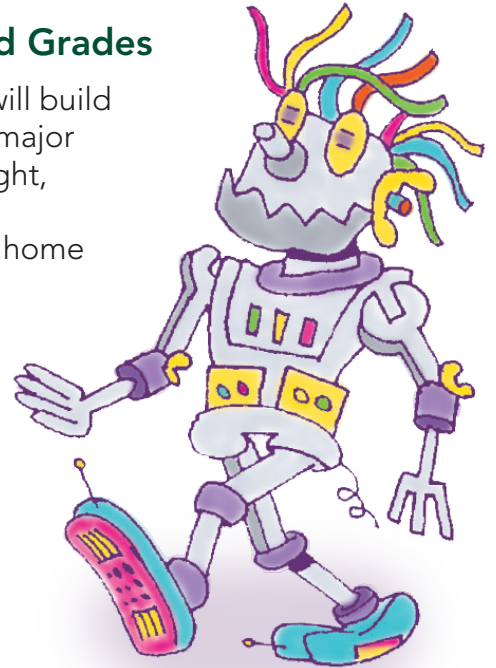
SARAH SHAFFER  
21525 KNOLL WAY  
CASTRO VALLEY  
CA 94546

TEL (510) 581-3739  
FAX (510) 581-6144  
www.sarahscience.com  
info@sarahscience.com

# TOYOLOGY: SCIENCE THROUGH TOYS

## John Muir Elementary After-School Science Program: K–2nd Grades

In these exciting hands-on science classes we will build a variety of toys and use them to demonstrate major scientific concepts such as energy, electricity, light, gravity, motion, friction, magnetism and simple machines. Each student will construct and take home a science toy in every class. The classes will be taught by our award-winning staff.



### Each student will make and take home:

- Electric Ring Toss Game
- Twirling Tube Car
- Bounce Back Robot
- Solar Powered Mini Tin Can Robot
- And more . . .

**When: Wednesdays – Sept. 25;  
Oct. 2, 9, 16, 23, 30; Nov. 13, 20  
(No class Nov. 6)**

**Time: 2:15pm – 3:15pm**

**Where: To Be Announced**

Fall 2019-20  
**All New Projects!**

**Registration opens September 2nd. Look for the registration packets in your homework folders and return the completed forms with payment to school.**

## ABOUT SARAH'S SCIENCE

Sarah's Science was founded in 1987 by Sarah Shaffer to provide a unique and exciting approach to learning about the wonderful world of science and nature.

Our philosophy is that children learn best by doing. All of our programs feature hands-on projects built by each child to engage and delight them while making it easy to understand even complex science concepts. Our programs include camps during most school breaks (Summer, Spring, Winter, and Thanksgiving Break) as well as Saturday and evening workshops throughout the year.

***We're looking forward to bringing our after school enrichment program to your school this semester!***

**For more information call (510) 581-3739 or visit [www.sarahscience.com](http://www.sarahscience.com)**



Parent's Press 2019:  
Best After School  
Enrichment Program



Bay Area Parent 2019:  
Best Science  
Support Program